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(54) DEVICE FOR MOLDING FOOD RAW MATERIAL INTO BAR-LIKE SHAPE

(57) Abstract:

PURPOSE: To provide the subject device capable of molding a powdery or granular food raw material into a bar-like shape before the food raw material is fried, baked, etc., by disposing a measure, an extruder, a discharging gate, a cutter, etc.

CONSTITUTION: Since the cavity of a region surrounded by the front presses 24, 25 of an extruder 2, the tapered surface 103A of a plate-like press 103 and a measure 6 is gradually contracted, a water-containing starchy raw material 900 is successively transferred from the most front position of the plate-like press 103 in the most pressed state. The raw material kneaded thus is brought into contact with a cutter 104B at a gate 104, and the new water-containing powdery raw material 900 is extruded with an extruder 2. When the kneaded raw material is discharged from gate 104 in the process, the kneaded raw material is molded

into a square cross section with bars and lines composing the cutter 104B and simultaneously extruded on a forward-traveling receiving plate 4.

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